## **Manhole Inspection Summary** Manhole # S07A1\_025MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 07A1 Node: 025 Status: Found Insp Date: 6/30/08 8:54 AM **Incomplete Comments** Crew: RL SD JE Inspector: Lamont Firm: URS Location Address: 3638 MACTAVISH AVE Cross Street: N/A Manhole Ground Conditions: Dry Type: Junction Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint Cracks Mortar Roots Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View	Location View
	MH UNDER CAR
Top View	GRADE ADJUSTMENT

**EVIDENCE OF JOINT INFILTRATION** 

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)  Pipe Material: <b>Clay</b>	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: 9.40 (ft.) Flow Characteristics: Slow	Drop: None
Deposits: None Mud Sludge Debris Grease  Silt Depth: (in.) Deposits Extent:	Connects To: <b>Manhole</b>
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S07A1_025MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 9.30 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
4" GREASE	9 O'Clock Inflow
Pipe In @ 9 O'Clock	9 O'Clock Inflow  Drop: None
Pipe In @ 9 O'Clock  4" GREASE  Pipe Height: 6 (in.) Rod and Bar (Angled)	
Pipe In @ 9 O'Clock  4" GREASE  Pipe Height: 6 (in.) Rod and Bar (Angled)  Pipe Material: Clay  Pipe Lined	
Pipe In @ 9 O'Clock  4" GREASE  Pipe Height: 6 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: 7.60 (ft.) Flow Characteristics: None	